## WHAT IS CLAIMED IS:

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- 1. A heat radiation shield coating composition containing a black pigment which exhibits a reflectance of not below 8.0 a relative to a solar radiation in the 780 -2,100 nm wavelength region.
- 2. The coating composition of claim 1, wherein said black pigment exhibits a reflectance of not higher than 15  $^{\S}$ relative to a radiation at any wavelength in the 400 - 700 nm visible region.
- 3. The coating composition of claim 1, wherein said black pigment is a calcined pigment which contains  $\mathrm{Fe_2O_3}$  and also  $\mathrm{Cr_2O_3}$  and/or  $\mathrm{Mn_2O_3}$  in the total amount of 20 -100 % by weight.
- 4. The coating composition of claim 1, wherein said black pigment is contained in the amount of not less than 0.1 % by weight.
- 5. The coating composition of claim 1, wherein said black pigment is contained in the amount of not less than 0.5 %, based on the total weight of all pigments.
- 6. The coating composition of claim 1, wherein a polyester, acrylic, fluoro or chloro resin is contained as a binder component.
  - 7. The coating composition of claim 6, further containing a melamine resin and/or blocked isocyanate.

8. A heat radiation shield plate coated with the coating composition of claim 1.

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